

Appl. No. 09/468,581
Amdt. Dated March 30, 2005
Reply to Final Office Action of December 1, 2004

Attorney Docket No. 200133-20007
Customer No. 26021

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Listing of Claims:

1-2. (Canceled)

3. (Currently amended) A multi-monitor, comprising:

a first display device having a display screen;

a second display device having a display screen smaller than the first display device; and

a supporting mechanism which is detachably mountable on an outside surface of the first display device, and supports the second display device rotatably about a first axis and a second axis intersecting the first axis, the supporting mechanism being supported by the first display device;

wherein the first axis is parallel with a horizontal direction of the display screen of the first display device, and the second axis is parallel with a vertical direction of the display screen of the first display device, and

wherein the supporting mechanism includes:

a first support member which supports the second display device rotatably about the first and second axes; and

a second support member which is mounted on at least one of a side outside surface and a top outside surface of the first display device, and supports the first support member slidably in parallel with either one of the vertical and horizontal directions of the display screen of the first display device, wherein the second support member comprises a round tubular bracket, which is detachably mountable

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on a side outside surface and a top outside surface of the first display device using two fixing blocks, each fixing block having a locking member,

wherein the first support member includes a single arm, and the arm is directly connected to both the second display device and the second support member.

4. (Previously presented) A multi-monitor according to claim 3, wherein the second display device is driven in accordance with the same operation system as the first display device.

5. (Original) A multi-monitor according to claim 4, further comprising:

a first image signal output device which outputs an image signal representing an image to be displayed on the display screen of the first display device; and

a second image signal output device which outputs an image signal representing an image to be displayed on the display screen of the second display device.

6. (Original) A multi-monitor according to claim 4, further comprising an image signal output device which outputs an image signal representing an image to be displayed on the display screen of the first display device, and an image signal representing an image to be displayed on the display screen of the second display device.

7. (Original) A multi-monitor according to claim 6, further comprising:

a first wiring which connects the image signal output device with the first display device; and

a second wiring which connects the image signal output device with the second display device.

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8. (Original) A multi-monitor according to claim 6, further comprising:
a first wiring which connects the image signal output device with the first display device; and
a second wiring which connects the first display device with the second display device.

9. (Previously presented) A multi-monitor according to claim 3, further comprising one or more display devices each having a display screen smaller than that of the first display device. ✓

10-12. (Canceled)

13. (Currently amended) An auxiliary monitor comprising:
a main body having a display screen; and
a supporting mechanism adapted to be detachably mounted on at least one of a side outside surface and a top outside surface of a mother monitor having a display screen larger than that of the main body, and supports the main body rotatably about a first axis and a second axis intersecting the first axis, the supporting mechanism being supported by the mother monitor;

wherein the first axis is parallel with a horizontal direction of the display screen of the mother monitor, and the second axis is parallel with a vertical direction of the display screen of the mother monitor, and

wherein the supporting mechanism includes:

a first support member which supports the main body rotatably about the first and second axes; and

a second support member which is mountable on an outside surface of the mother monitor, and supports the first support member slidably in parallel with either one of the vertical and horizontal directions of the display screen of the

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mother monitor, wherein the second support member comprises a round tubular bracket, which is detachably mountable on a side outside surface and a top outside surface of the mother monitor using two fixing blocks, each fixing block having a locking member,

wherein the first support member includes a single arm, and the arm is directly connected to both the main body and the second support member.

14. (Previously presented) An auxiliary monitor according to claim 13, wherein the main body is driven in accordance with the same operation system as the mother monitor.

15-16. (Canceled)

17. (Currently amended) A monitor supporter comprising:

a first support member which supports an auxiliary display device rotatably about a first axis and a second axis intersecting the first axis; and

a second support member adapted to be detachably mounted on at least one of a side outside surface and a top outside surface of a mother display device having a larger display screen than that of the auxiliary display device, and supports the first support member, ~~the supporting mechanism being supported by the first display device,~~ wherein the second support member comprises a round tubular bracket, which is detachably mountable on a side outside surface and a top outside surface of the mother display device using two fixing blocks, each fixing block having a locking member;

wherein the first support member includes a single arm, and the arm is directly connected to both the auxiliary display device and the second support member, and

wherein the first support member is slidable on the second support member.

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18. (Currently amended) A monitor supporter according to claim 17, wherein the first axis is parallel with a horizontal direction of the display screen of ~~the display screen~~ of the mother display device, and the second axis is parallel with a vertical direction of the display screen of the mother display device.

19. (Canceled)

20. (Previously presented) A multi-monitor according to claim 3 wherein a first end of the second support member is adapted to be mounted on at least one side outside portion of the first display device and another end of the second support member is adapted to be mounted to one of a top outside surface and a bottom portion of the first display device.

21. (Previously presented) A multi-monitor according to claim 20 wherein the supporting mechanism is detachably mountable on the first display device.

22. (Previously presented) A multi-monitor according to claim 21, further comprising one or more display devices each having a display screen smaller than that of the first display device.

23. (Previously presented) A multi-monitor according to claim 13 wherein a first end of the second support member is adapted to be mounted on at least one side portion of the first display device and another end of the second support member is adapted to be mounted to one of a top portion and a bottom portion of the mother monitor.

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24. (Previously presented) A multi-monitor according to claim 17 a first end of the second support member is adapted to be mounted on at least one side portion of the first display device and another end of the second support member is adapted to be mounted to one of a top portion and a bottom portion of the mother monitor.